Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 04 Oct 2022 until 23:59 on Wednesday 05 Oct 2022

Forecast Issued on Tuesday 04 Oct 2022 at 04:02

Confidence: High for general developments. Medium for cloud details.

Headline for Tuesday 04 Oct 2022: Heavy rain, gales and low cloud. Winds gradually easing.

Mountain weather hazards on Tuesday 04 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
40%	70%	80%	80%	80%	60%

Forecast for Tuesday 04 Oct 2022

Weather: Cloudy and overcast for much of the day, with a band of rain making inroads from the northwest before stalling over the area, leading to persistent and occasionally heavy rain. Gales and buffeting, especially both early and late.

Chance of cloud-free hill tops above 800m: Near nil chance

Low Cloud and visibility: Extensive cloud, base 500m, lowering 300m at times. Visibility moderate or poor in rain, often very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 04 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	46/54 SW	45/54 SW	38/48 SW	32/41 SW	30/39 SW	39/50 SW	45/58 SW
600	32/39 S	32/40 SW	27/36 SW	23/31 SW	22/29 SW	28/38 S	33/45 SW
300	20/33 S	20/34 S	17/31 SW	16/28 SW	14/26 S	18/33 S	21/38 S
Valley	20/33 S	20/34 S	17/30 SW	15/27 SW	13/25 S	17/31 S	20/36 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	10/5	10/5	11/6	10/6	11/6	11/5
600	11/6	12/7	12/8	13/9	12/9	12/8	13/8
300	14/10	14/10	14/11	14/12	14/12	14/11	14/11
Valley	15/12	15/11	15/12	15/13	15/13	15/12	15/12
Freezing Level*	2700m	3500m	3200m	3100m	3200m	2900m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor day expected with navigational difficulties at height.

Forecast for Wednesday 05 Oct 2022

Weather: Heavy overnight rain and severe gales. This clearing to bright spells and blustery showers during the morning, these heavy at times. Gales continuing over the summits with buffeting and significant wind chill.

Maximum wind: Southwest 40 to 50mph, gusts 70mph at first, easing slightly later, gusts typically around 50mph over the summits by the end of the afternoon. Significant wind chill.

Chance of cloud-free hill tops above 800m: 20% becoming 70% by afternoon, although lowering back onto the summits in showers.

Low Cloud and visibility: Extensive, base 300 to 600m, lifting and breaking near or above the summits by midday. Lowering in showers. Visibility moderate or poor, and very poor at height, becoming mostly very good in the afternoon, except in showers.

Temperature: **Valleys:** Plus 10 Celsius rising to 14 Celsius
At 800m: Plus 9 Celsius falling to 5 Celsius
Freezing level: Above the summits.

Saturday	Early showers but dry and bright around the middle of the day. Rain later. Fresh west or southwest winds at height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 04:02 on Tue 04 Oct 2022

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.